MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 5th to Saturday 11th January 1913.

BANGALORE.

No.		Sunday 5	Monday 6	Tuesday 7	Wednesday 8	Thursday 9	Friday 10	Saturday 11
1	Barometer red. to 32° F. ...	27·021	27·001	26·961	26·992	27·005	26·974	26·963
2	Daily Barometric range ...	·122	·125	·128	·104	·135	·125	·106
3	Mean Dry Temperature in shade.	66·7	66·1	66·8	65·2	65·2	68·1	68·5
4	Maximum Temperature in shade.	77·2	76·5	78·9	76·8	77·2	80·3	80·6
5	Minimum Temperature in shade.	56·2	55·6	54·7	53·5	53·2	55·9	56·3
6	Daily range of Temperature in shade.	21·0	20·9	24·2	23·3	24·0	24·4	24·3
7	Mean Wet Temperature in shade.	58·3	59·3	57·0	57·8	58·0	59·5	59·5
8	Minimum Temperature in shade.	54·3	55·1	54·1	53·1	52·3	55·1	55·1
9	Pressure of Aqueous Vapour	·387	·435	·360	·406	·412	·405	·412
10	Humidity	58	68	54	65	62	56	57
11	Wind Vely. in miles per day to 8 A.M.	168	123	121	132	152	116	112
12	Mean Wind Direction ...	E	N E b E	E N E	E N E	E b N	N E b E	E b N
13	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
14	Total Rainfall from 1st January.	0·00	0·00	0·00	0·00	0·00	0·00	0·00
15	Per cent of Cloudy Sky ...	53	67	73	10	30	27	...
16	Character of Weather ...	Fine	Foggy; fine	Foggy; fine	Foggy; fine clear	Fine	Fine	Fine clear

Daily 8 A.M. Observations for the week Sunday 5th to Saturday 11th January 1913.

MYSORE.

No.		Sunday 5	Monday 6	Tuesday 7	Wednesday 8	Thursday 9	Friday 10	Saturday 11
1	Barometer red. to 32° F. ...	27·541	27·515	27·493	27·506	27·549	27·517	27·485
2	Dry Temperature in shade...	63·4	63·3	64·1	64·3	62·7	63·7	66·0
3	Maximum Temperature in shade.	80·7	79·3	80·9	79·9	79·7	82·1	83·6
4	Minimum Temperature in shade.	56·3	56·0	56·2	56·2	54·7	57·0	58·6
5	Daily range of Temperature in shade.	24·4	23·3	24·7	23·7	25·0	2·15	25·0
6	Wet Temperature in shade	59·1	60·0	60·5	59·3	58·3	59·6	59·2
7	Minimum Temperature in shade.	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·449	·478	·484	·444	·434	·461	·420
9	Humidity	77	82	81	73	76	78	
10	Wind Vely. in miles per day to 8 A.M.	198	201	223	193	241	241	128
11	Wind Direction ...	E N E	E N E	N E	E N E	N E	N N E	E N E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	0·00	0·00	0·00	0·00	0·00	0·00	0·00
14	Per cent of Cloudy Sky ...	10	70	10	...	10	50	10
15	Character of Weather ...	Hazy	Fine	Hazy	Hazy	Hazy	Hazy	Hazy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 5th to Saturday 11th January 1913.

HASSAN.

No.		Sunday 5	Monday 6	Tuesday 7	Wednesday 8	Thursday 9	Friday 10	Saturday 11
1	Barometer red. to 32° F. ...	26·943	26·928	26·888	26·897	26·947	26·916	26·892
2	Dry Temperature in shade ...	60·3	61·8	60·4	61·4	61·1	61·1	65·2
3	Maximum do ...	78·3	78·3	79·2	79·6	78·6	79·6	81·6
4	Minimum do ...	51·3	52·0	53·8	53·2	50·5	52·2	55·5
5	Daily range of do ...	27·0	26·3	25·4	26·4	28·1	27·4	26·1
6	Wet Temperature in shade...	57·2	59·1	57·0	56·7	55·9	56·9	57·7
7	Minimum do ...	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·431	·469	·424	·403	·384	·413	·386
9	Humidity	83	85	81	74	71	77	62
10	Wind Vely. in miles per day to 8 A.M.	103	93	101	98	127	92	60
11	Wind Direction	E N E	E N E	E	E S E	E N E	E N E	E N
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	0·00	0 00	0·00	0·00	0·00	0·00	0·00
14	Per cent of Cloudy Sky ...	60	30	50	20	40	20	20
15	Character of Weather ...	Fine	Fine	Fine	Fine	Fine	Fine	Fine

CHITALDRUG.

No.		Sunday 5	Monday 6	Tuesday 7	Wednesday 8	Thursday 9	Friday 10	Saturday 11
1	Barometer red. to 32° F. ...	27·657	27·633	27·601	27·605	27·651	27·623	27·597
2	Dry Temperature in shade ...	65·	64·9	67·2	66·4	65·9	66·0	66·0
3	Maximum do ..	79·6	80·1	80·1	80·2	79·8	79·7	81·1
4	Minimum do ...	58·5	57·6	57·7	59·8	58·2	55·8	58·2
5	Daily range of do ...	21·1	22·5	22·4	20·4	21·6	23·9	22·9
6	Wet Temperature in shade...	60·1	60·1	59·3	58·9	58·3	59·9	58·3
7	Minimum do ...	...	...	...	...	..	...	...
8	Pressure of Aqueous Vapour	·460	·461	·409	·406	·394	·442	·393
9	Humidity	75	75	61	63	62	69	52
10	Wind Vely. in miles per day to 8 A.M.	157	154	136	145	188	121	67
11	Wind Direction	E S E	E S E	E	E S E	E S E	E S E	E N E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	0·00	0·00	0·00	0·00	0·00	0·00	0·00
14	Per cent of Cloudy Sky ...	30	20	80	...	50	...	20
15	Character of Weather ...	Fine	Fine	Fine	Fine clear	Fine	Dust haze	Fine

Dated 18th January 1913.

N. VENKATESA IYENGAR,
Chief Observer in charge.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of Meteorological Observations for December 1912.

Height of Observatory above Sea Level	BANGALORE	MYSORE (8 A.M. OBSERVATIONS ONLY)	HASSAN (8 A.M. OBSERVATIONS ONLY)	CHITALDRUG (8 A.M. OBSERVATIONS ONLY)
	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.)	27·010	27·533	26·931	27·643
Temperatures in shade :—				
Daily mean dry	67·8	66·2	63·3	67·5
Daily max. do	78·7	80·8	79·6	81·1
Daily min. do	56·8	59·0	55·3	59·8
Daily mean wet	60·0	62·5	59·6	61·4
Daily minimum wet	55·9	....	....	....
Temperatures of Radiation :—				
Daily max. Solar Heat in Vacuo	129·4	....	....	....
Daily min. Temp. on Grass	53·7	....	....	....
Rainfall.—Total in inches	0·01	0·00	0·00	0·00
Wind Direction (daily mean)	N 81° E	N 61° E	S 88° E	S 70° E
Velocity (miles per day)	128	175	80	113
Clear Sky : Daily percentage	70	54	54	71
Bright Sunshine : Hours Daily	8·1	....	....	....

Dated 20th January 1913.

N. VENKATESA IYENGAR,
Chief Observer in charge.